

## INTERNATIONAL SEARCH REPORT

International Application No  
PCT/EP2004/009114A. CLASSIFICATION OF SUBJECT MATTER  
IPC 7 H04L12/56

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ, INSPEC

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2003/161322 A1 (SHAHRIER SHARIF M ET AL) 28 August 2003 (2003-08-28) abstract column 1, paragraph 4 - column 1, paragraph 8 column 2, paragraph 23 - column 2, paragraph 30 column 2, paragraph 32 - column 3, paragraph 35; claims 1,2,6,11,12,16; figures 3,8,9,11-14 ----- -/--	1-20

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

## \* Special categories of cited documents:

- \*A\* document defining the general state of the art which is not considered to be of particular relevance
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Date of the actual completion of the international search

29 October 2004

Date of mailing of the international search report

05/11/2004

Name and mailing address of the ISA

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## C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	BRADEN R ET AL: "RFC 2205: Resource ReSerVaTion Protocol (RSVP) - Version 1 Functional Specification" NETWORK WORKING GROUP, September 1997 (1997-09), XP002204209 page 19, paragraph 2.1 - page 21, paragraph 2.2; figure 9	1
A	page 21, paragraph 2.2 - page 27, paragraph 2.7	2-19
X	----- TALUKDAR A K ET AL: "MRSVP: A RESOURCE RESERVATION PROTOCOL FOR AN INTEGRATED SERVICES NETWORK WITH MOBILE HOSTS" WIRELESS NETWORKS, ACM, US, vol. 7, no. 1, January 2001 (2001-01), pages 5-19, XP001100301 ISSN: 1022-0038 abstract	1
A	page 6, right-hand column, paragraph 4 - page 7, right-hand column, paragraph 5 page 7, left-hand column, paragraph 5 - page 10, left-hand column, paragraph 8 page 10, right-hand column, paragraph 9 - page 16, right-hand column, paragraph 11	2-19
A	----- LEE S-B ET AL: "INSIGNIA: An IP-Based Quality of Service Framework for Mobile ad Hoc Networks" JOURNAL OF PARALLEL AND DISTRIBUTED COMPUTING, ACADEMIC PRESS, DULUTH, MN, US, vol. 60, no. 4, April 2000 (2000-04), pages 374-406, XP004408321 ISSN: 0743-7315 abstract	1-20
A	page 374, paragraph 1 - page 393, paragraph 6	
A	----- CHIRUVOLU G ET AL: "MOBILITY AND QOS SUPPORT FOR IPV6-BASED REAL-TIME WIRELESS INTERNETTRAFFIC" ICC '99. 1999 IEEE INTERNATIONAL CONFERENCE ON COMMUNICATIONS. CONFERENCE RECORD. VANCOUVER, CA, JUNE 6 - 10, 1999, IEEE INTERNATIONAL CONFERENCE ON COMMUNICATIONS, NEW YORK, NY : IEEE, US, vol. VOL. 1, 6 June 1999 (1999-06-06), pages 334-338, XP000897186 ISBN: 0-7803-5285-8 abstract	1-20
	page 335, paragraph II.B	

# INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No

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Patent document cited in search report	Publication date	Patent family member(s)	Publication date
US 2003161322 A1	28-08-2003	CA 2466144 A1	15-05-2003
		EP 1440591 A1	28-07-2004
		WO 03041431 A1	15-05-2003
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